

Downtown Miami Transportation Master Plan



David Plummer & Associates Team

Downtown Miami Transportation Master Plan



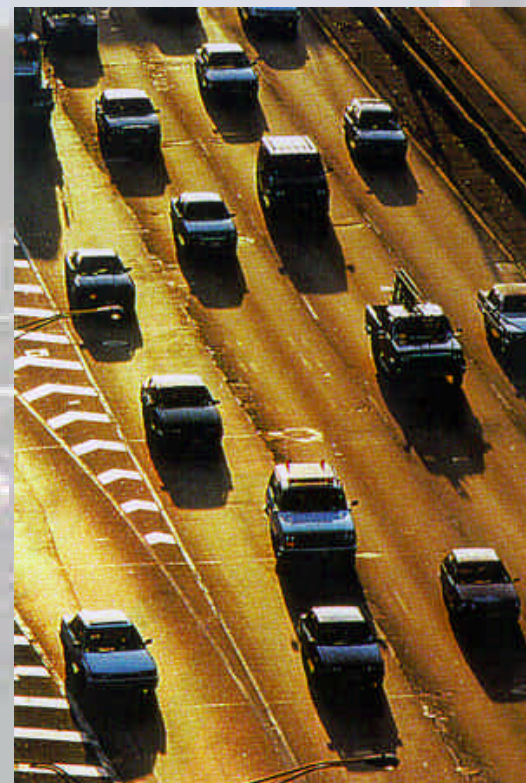
Downtown Miami Transportation System

- **Unique**
- **Streets Serve More than Just Traffic**
- **People Are Key**
- **Understand Balance**

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Not Just Transportation...



- Quality of Life

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- **Community Cohesion**



Not Just Transportation...



- **Economic Vitality**

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Leftwich Consulting Engineers

Precision Engineering & Surveying (DBE)

MRD Consulting (DBE)

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Proposed Downtown Transportation Improvements

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Potential
Improvements
for Downtown

1 Avenue Tunnel

Two-Way
Miami Avenue

Two-Way
South 8 Street

Metromover/Metrorail
Station Connectivity

Metromover Loop
Extension

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C/D Road System for I-395

**Pedestrian
Connectivity**

**Pedestrian
Corridor**

**2-Way Road System
at DuPont Plaza**

**Potential
Improvements
for Downtown**

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**DuPont Plaza
Today**

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**DuPont Plaza
Our Future
Gateway**

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Scenario Testing

- **Base**
- **Optimistic**
- **Full Vision**



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Major Modeling Effort

- **FSUTMS**
- **Paramics vs. Corsim vs. Others**
- **Test Alternatives**
- **Quantitative Approach**

A background image of the Downtown Miami skyline, featuring several tall skyscrapers and a body of water in the foreground. The image is slightly faded to allow text to be read clearly.

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DMTMP Committees

- **Downtown Transportation Task Force**
 - **Study Advisory Committee**
 - **Goals, Objectives, Policies Committee**
 - **Land Use Committee**
 - **Technical Committee**



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Downtown Transportation Task Force

- **Milestone Based Group**
- **Overall Guidance to Project**
- **Meet 5 Times During Project**

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Study Advisory Committee

- **Smaller Group**
- **Day-to-Day Involvement**
- **Task & Subtask Oriented**
- **Reviewers of Products**

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Land Use Committee

- **Standing Committee**
- **Develop “Reasonably Likely Case” Forecasts of Downtown Growth and Development**
- **Meet as Needed**



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Technical Committee

- **Standing Committee**
- **Guidance on Modeling and Technical Details**
- **Meet as Needed**

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Goals and Objectives Committee

- **Help Set the “Vision” for the Project**
- **Keep Project Focused on Goals and Objectives**
- **Meet as Needed**
- **Looking for Volunteers**



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Developing Goals and Objectives

- **First Step in the Process**
- **DMTMP is a Broadly Focused Effort**
 - **Quality of Life**
 - **Sense of Place**
 - **Economic Vitality**
 - **Safety**
 - **Transportation Connectivity**
 - **Pedestrian Orientation**
- **What is the “Vision for the DMTMP?”**



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“To minimize the effect of traffic and growth in order to maintain and improve the quality of life, environmental conditions, and economic viability in Central Denver neighborhoods.”

- Downtown Denver's Vision

An aerial photograph of a city skyline, likely Miami, with several tall skyscrapers and a body of water in the foreground. The image is slightly faded to serve as a background for the text.

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**“A Place for Families and Individuals to Live,
Work, and Enjoy.”**

- Downtown Orlando's Vision

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Task Force Input

- **Vision, Goals & Objectives**
- **Plan Development / Analysis
(Approach & Methods)**
- **Existing Conditions / Validation**
- **Transportation Alternatives**
- **Preliminary Recommendations**

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Public Forums

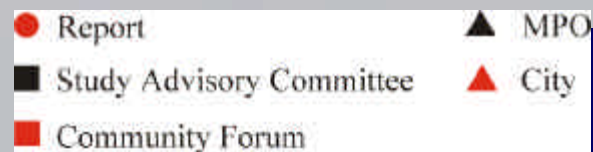
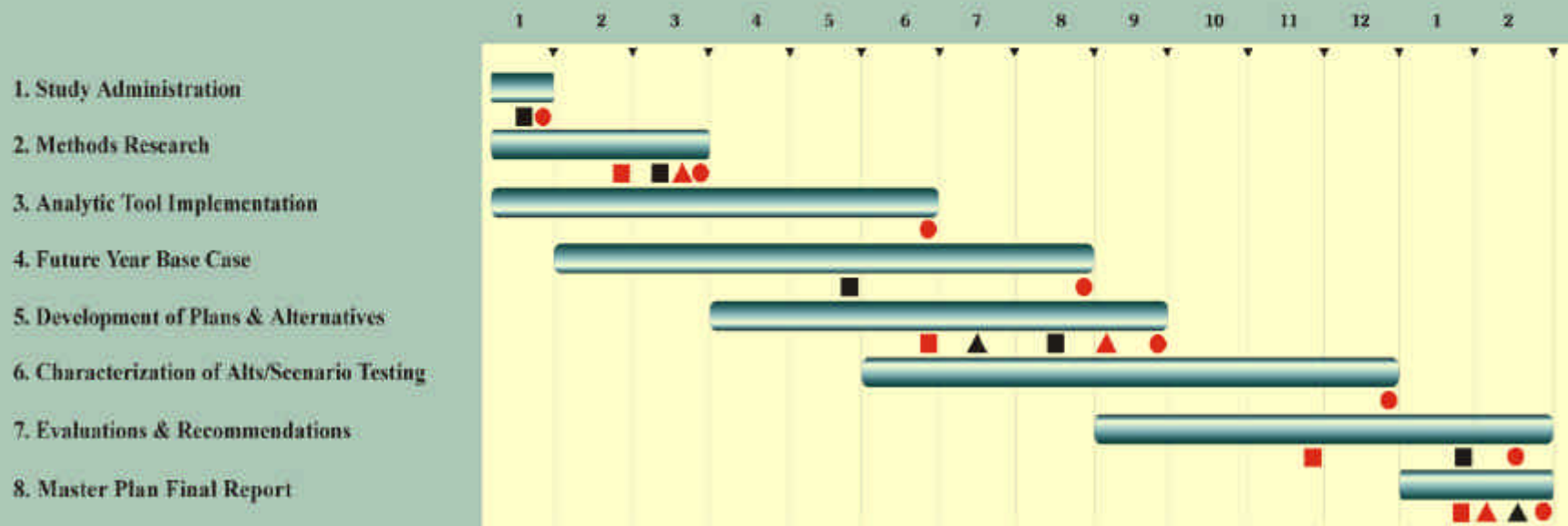
- **Vision & Evaluation Issues**
- **Alternative Future Year Land Uses**
- **Development of Transportation Alternatives & Proposals**
- **Development of Recommendations**

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Schedule

TASK

MONTH



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